

Figure 1

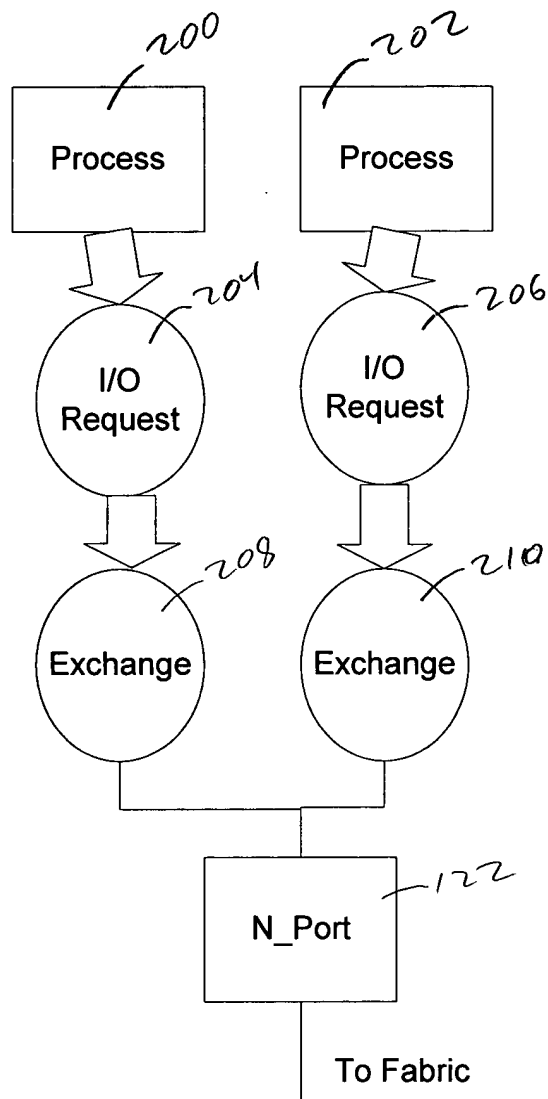


Figure 1A

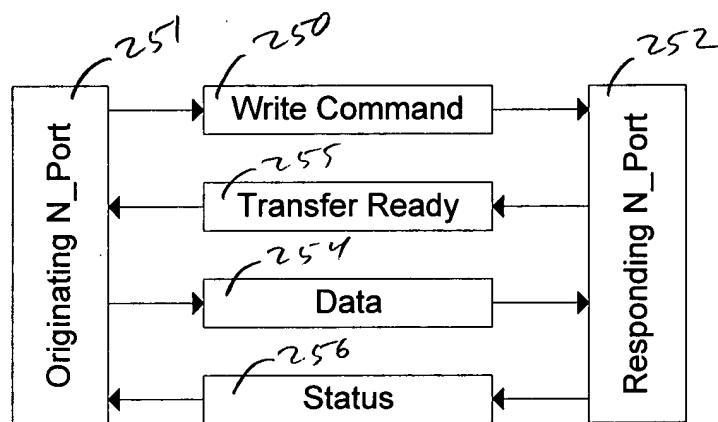


Figure 2A

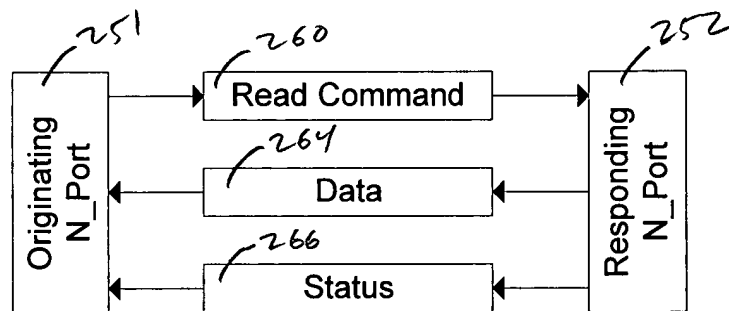
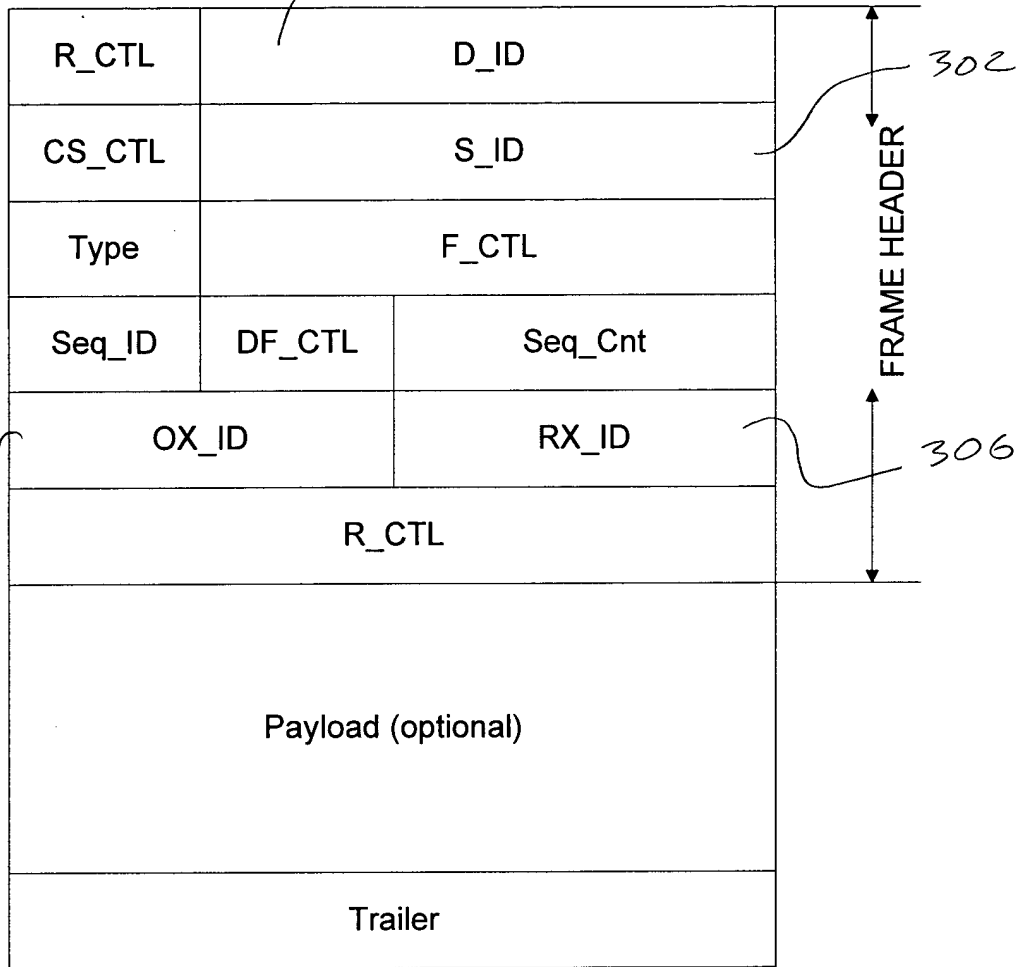


Figure 2B

# Simple Exchange Sequences



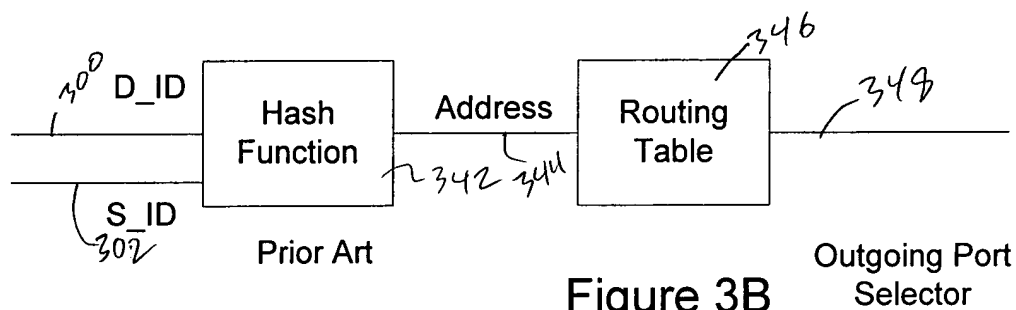
Packet Structure

Figure 3

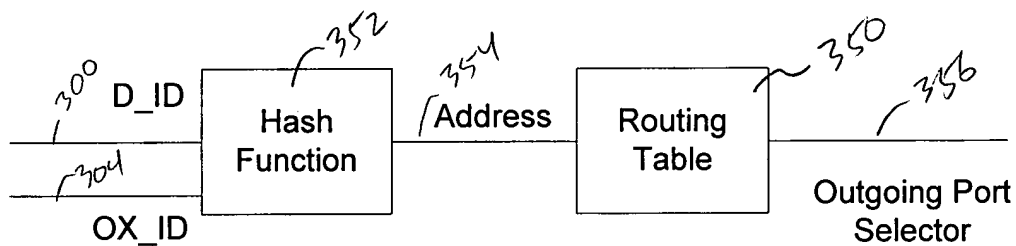
FIG. 3A

Block diagram of a Prior Art system. An input  $D\_ID$  (300) enters a Hash Function block. The Hash Function block outputs an Address (334) to a Routing Table block. The Routing Table block outputs an Outgoing Port Selector (336) to the output line. Reference numerals 330 and 332 are also present near the Routing Table block.

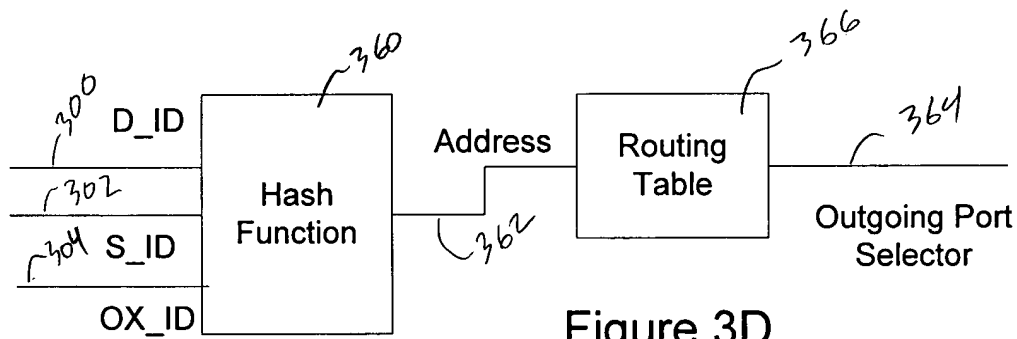
### Figure 3A



### Figure 3B



### Figure 3C



### Figure 3D

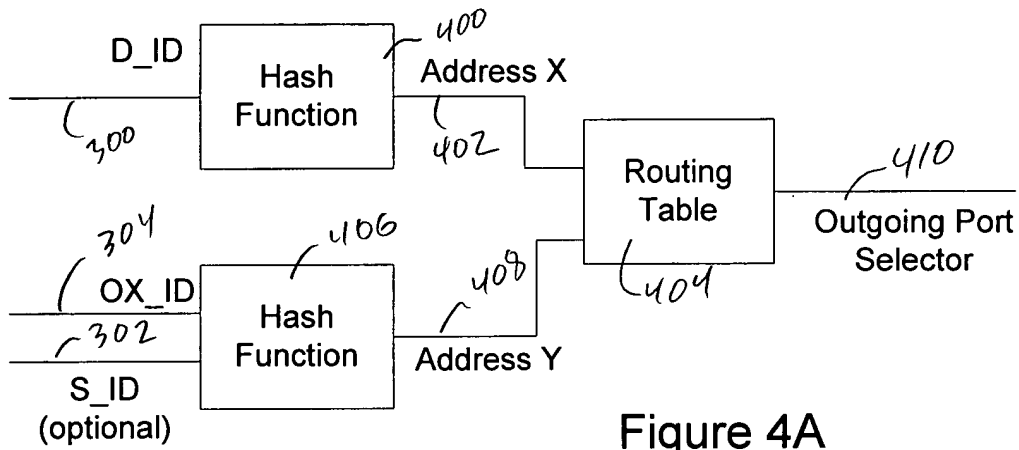


Figure 4A

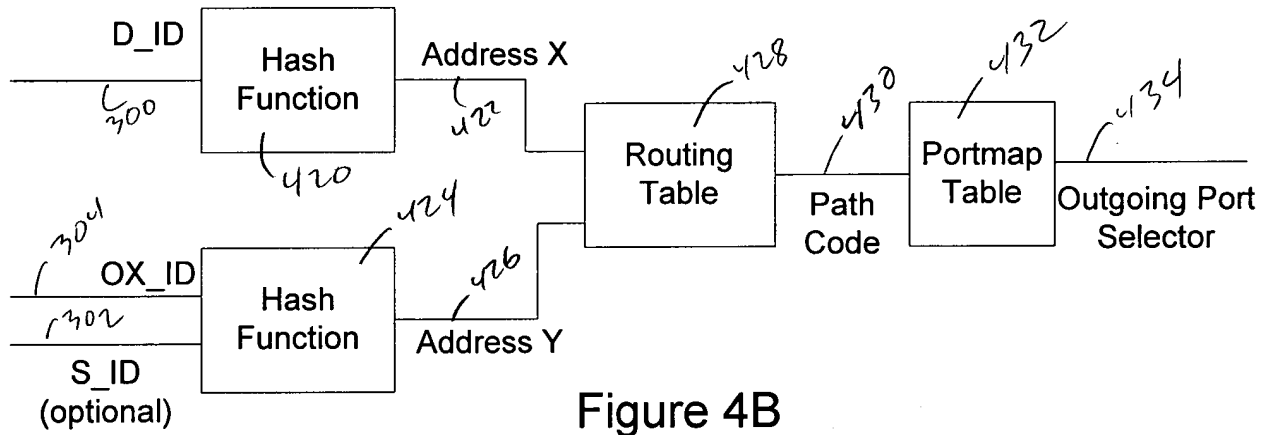


Figure 4B